PHOTOGRAPHIC INTERPRETATION REPORT



TYURATAM MISSILE TEST CENTER

LAUNCH COMPLEX G SUPPORT FACILITY

TCS-80895/66
OCTOBER 1966
COPY 1 1 1
6 PAGES

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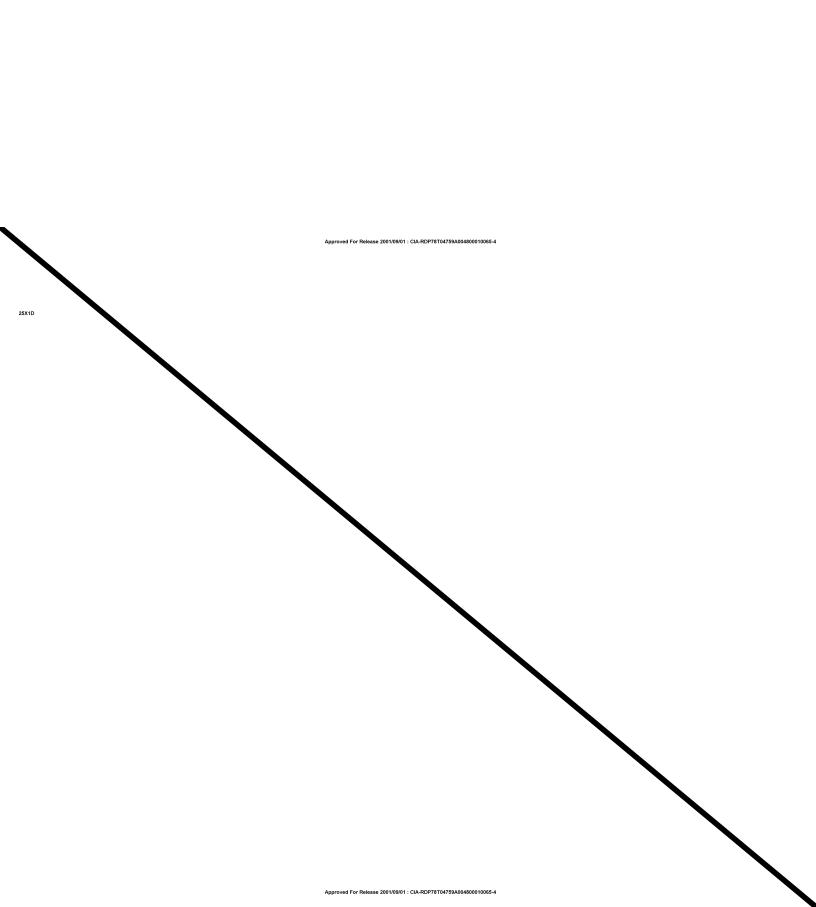
PREFACE

This report is one of a series prepared under NPIC Project 11055/66 in response to CIA Requirement C-DI5-82,776 requesting detailed line drawings, to scale, of elements of the Tyuratam Missile Test Center. The basic layout contained herein was compiled from photography obtained on Mission with additional data from pertinent photography through MisIndividual reports will be updated quarterly upon completion of the series, to reflect changes observed on subsequent

upon completion of the series, to reflect changes observed on subsequent photography.

The horizontal and vertical dimensions included in the report are computed values, as derived, and do not reflect numerical round-off. The horizontal dimensions are accurate to within plus or minus 5 feet or plus or minus 5 percent, whichever is greater. The vertical dimensions are accurate to within plus or minus 5 feet or plus or minus 5 percent, whichever is greater. These dimensions represent the best mensural data to date, and are to be considered the most accurate with respect to any conflicting data in previously published reports.

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TYURATAM MISSILE TEST CENTER

LAUNCH COMPLEX G

SUPPORT FACILITY

The support facility for Launch Complex G is located at the west end of the rangehead at 46-03N 062-56E. The first evidence of construction was observed on Mission when grading and ground scarring was apparent. There was no evidence of construction on Mission The facility is laid out in a generally rectangular area approximately 2.5 by 1.0 nautical miles in extent.

For purposes of presentation the support facility has been divided into 7 functional areas. Identification of these areas is based upon the characteristics of the majority of the buildings, and activity observed in each area, and does not preclude the overlap of certain functions into other areas of the support facility. The 7 functional areas are: possible missile component checkout/handling facility, an electronic facility, a missile assembly/checkout area, a logistical support area, an administration/housing and technical support area, a barracks area, and a construction support area.

Possible Missile Component Checkout/Handling Facility. The possible missile component checkout/handling facility is still under construction, but presently contains a drive-through building, an incomplete loop road pattern, 2 arch-roofed buildings, an earth-mounded building, 4 earthen sumps, a security building, and a number of small miscellaneous buildings.

<u>Electronic Facility</u>. Six probable tracking/telemetry antennas have been identified in front of the large building in the northern part of this facility. A probable telemetry array is located at the east end of the building and 6 unidentified objects are on the roof. A transmission tower, a cylindrical structure, and a number of miscellaneous buildings are also associated with this facility.

 $\underline{\text{Missile Assembly/Checkout Area}}$. The missile assembly/checkout area contains 2 rail- and road-served missile assembly/checkout buildings, a loop road system, a water tower, a security building, and related miscellaneous buildings and structures.

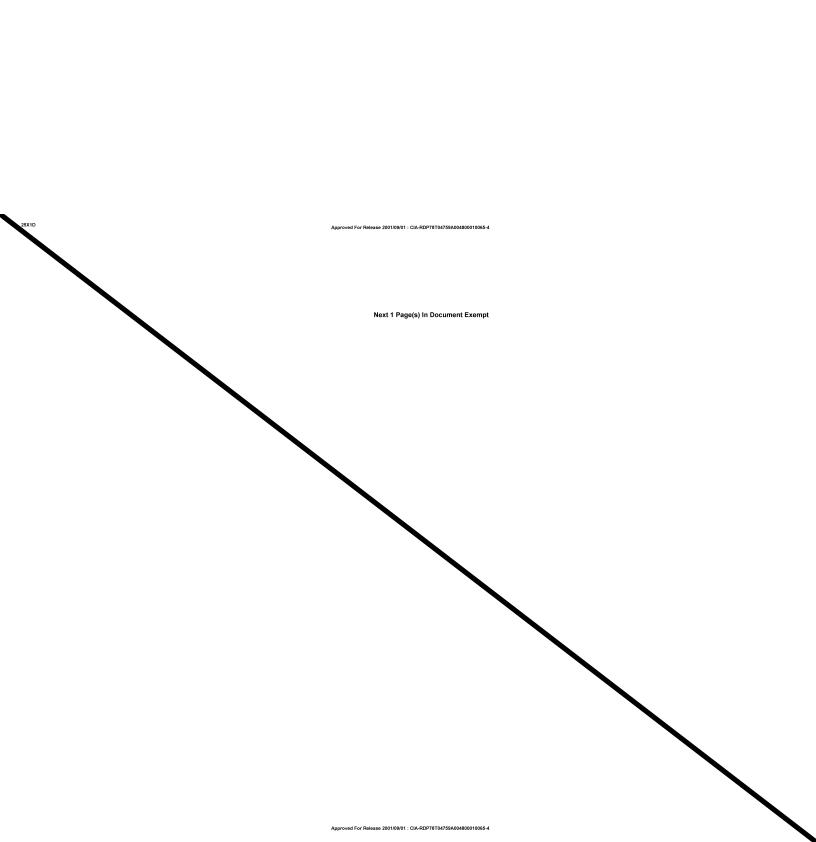
Logistical Support Area. The logistical support area contains a heat/power plant, an electrical substation, a secured facility with earth-mounded storage tanks, an area with rows of tent bases, and a rail yard with warehouse-type buildings in its vicinity. Numerous miscellaneous buildings are in the area.

Administration/Housing and Technical Support Area. Many of the buildings of this area are multistory administration and apartment types, and probably provide office space and quarters for scientists, technicians, and administrative personnel, as well as laboratory, shop, and limited storage facilities.

Barracks Area. Typical barracks-type buildings predominate in this area, and probably provide quarters for construction and maintenance personnel. Recreational facilities, outdoor theaters, and a swimming pool are located here. Unidentified cylindrical structures observed near the barracks buildings probably serve a housekeeping function. Numerous small miscellaneous buildings are in the area.

Construction Support Area. The construction support area contains rail spurs for off-loading of materiel, a concrete batch plant, and numerous miscellaneous buildings which appear to be used largely for storage. The sizes and locations of open storage and vehicle parks throughout the area are changed from time to time.

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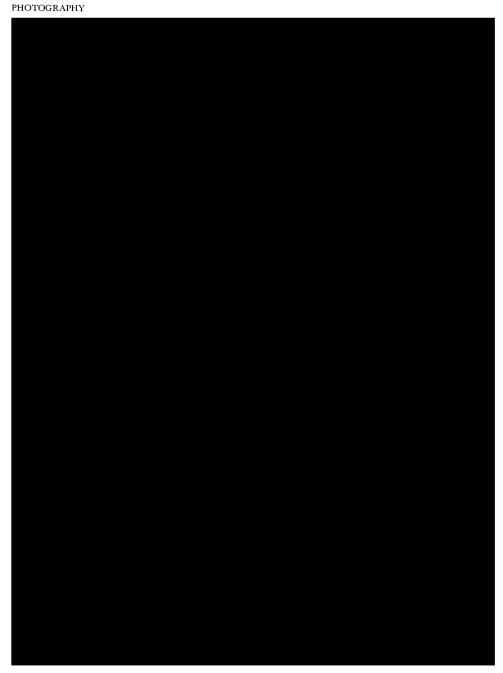
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REFERENCES

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MAPS OR CHARTS

AMS. DESPA, Series 2, Sheet NL41A-1, 1st ed, 1964, scale 1:50,000 (TOP SECRET RUFF)

REQUIREMENT

CIA. C-DI5-82,776

NPIC PROJECT

11055/66 (partial answer)